

What is claimed is

1. An optical filter comprising an optical film and containing an adhesive for adhering said optical film to an adherent surface on the surface of said optical film or
5 inside said optical film, wherein said adhesive comprises a olefin polymer and has a
repeeling property from the adherent surface.
2. The optical filter according to claim 1, wherein an adhesive layer formed from said
10 adhesive has a peeling strength of 0.2 to 5 N/25 mm when measured against a surface of a
polyethylene terephthalate (PET) at a peeling rate of 90 inch/min. (about 229 cm/min.) at a
peeling angle of 180 degrees.
3. The optical filter according to claim 1, wherein said optical film comprises a
15 louver film.
4. A display unit comprising:
(A) a display module having a light-exiting surface,
(B) a light-transmitting touch panel module which is provided to cover the light-
20 exiting surface of said display module and has a back surface facing the light-
exiting surface of said display module and a front surface which a user can touch,
(C) an optical filter according to claim 1, 2 or 3 provided between the light-exiting
surface of said display module and the back surface of said touch panel module,
wherein said optical filter is adhered to at least one of the back surface of said touch panel
module and the light-exiting surface of said display module with said adhesive.
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5. A touch panel unit comprising:
(i) a light-transmitting touch panel module having a back surface which faces the
light-exiting surface when said touch panel module is provided to cover the light-
30 exiting surface of said display module, and a front surface which a user can touch,
and
(ii) an optical filter according to claim 1, 2 or 3, which is fixed to the back surface
of said touch panel module,

wherein said optical filter is adhered to the back surface of said touch panel module with said adhesive.